

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
6	BRS	L9	13	((silicon or si) with (ge or germanium) or base) with (rtp or rta or rapid near thermal or thermal near oxid\$8) and (heterobipolar or hetero adj bipolar) and (silicon adj oxide or sio\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:03			
7	BRS	L10	8	((silicon or si) with (ge or germanium) or base) with (rtp or rta or rapid near thermal or thermal near oxid\$8) with (silicon adj oxide or sio\$3) and (heterobipolar or hetero adj bipolar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:05			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
8	BRS	L11	10	((silicon or si) with (ge or germanium) or base) with (rtp or rta or rapid near thermal or thermal near oxid\$8) with (silicon adj oxide or sio\$3) and (heterobipolar or hetero adj bipolar or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:06			
9	BRS	L12	9	((silicon or si) with (ge or germanium) or base) with (rtp or rta or rapid near thermal or thermal near oxid\$8) with (silicon adj oxide or sio\$3) and (heterobipolar or bipolar near bipolar or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:08			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
10	BRS	L13	12	((silicon or si) with (ge or germanium) or base) with (rtp or rta or rapid near thermal or thermal near oxid\$8) with (silicon adj oxide or sio\$3) and (heterobipolar or bipolar near hetero\$9 or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:35			
11	BRS	L14	1	1994- 235758.NRAN.	DERWENT	2006/06/05 17:32			
12	IS&R	L15	2	("5424227").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:32			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
13	BRS	L16	21	((silicon or si) with (ge or germanium) or base) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6) with (silicon adj oxide or sio\$3) and (heterobipolar or bipolar near hetero\$9 or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 18:48			
14	BRS	L17	7	(silicon or si) with (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) with (silicon adj oxide or sio\$3) and (heterobipolar or bipolar near hetero\$9 or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 18:55			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
15	BRS	L18	9	(silicon or si) with (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) with (silicon adj oxide or sio\$3) and (\$bipolar or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 18:58			
16	BRS	L19	6	(silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) with (silicon adj oxide or sio\$3) and (\$bipolar or hbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:00			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
17	BRS	L24	15	(silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) with emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:03			
18	BRS	L25	21	(silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) same emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:19			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
19	BRS	L26	42	(silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:21			
20	BRS	L27	36	(silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and (\$bipolar or hbt) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:20			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
21	BRS	L28	24	("438"/\$).ccls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:21			
22	BRS	L29	3	(438/357- 366).ccls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:23			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
23	BRS	L30	13	(438/310-320).ccls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:22			
24	BRS	L31	5	(438/341-366).ccls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:23			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
25	BRS	L32	0	(438/479).ccls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:23			
26	BRS	L33	15	(257/E21.371).c cls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:24			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
27	BRS	L34	1	(257/E21.335).c cls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:24			
28	BRS	L35	0	(257/E21.703).c cls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:27			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
29	BRS	L36	4	(257/E21.696).c cls. and (silicon or si) near (ge or germanium) with (rtp or rta or rapid near thermal or oxidat\$6 or oxidiz\$6 or rto) and (silicon adj oxide or sio\$3) and emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 19:27			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L2	28	(silicon or si) with (ge or germanium) and (heterobipolar or hetero adj bipolar) and (silicon adj oxide or sio\$3) and (rtp or rta or rapid near thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 17:01			
2	BRS	L6	17	(silicon or si) with (ge or germanium) and (heterobipolar or hetero adj bipolar) and (silicon adj oxide or sio\$3) with (rtp or rta or rapid near thermal or thermal near oxid\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 16:21			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
3	BRS	L1	1	(silicon or si) with (ge or germanium) and (heterobipolar or hetero adj bipolar) and (silicon adj oxide or sio\$3) with (rtp or rta or rapid near thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 16:32			
4	IS&R	L7	2	("6459104").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 16:33			
5	IS&R	L8	2	("6787879").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/06/05 16:33			